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BABCOCK IP

Specification Amendments

[0041] Because the near field coupler 30 may be configured to be selective exclusively for a single transponder located in the transponder operating region C, it is now possible by this invention to use a web 24 of media having transponders which are closely spaced on the web 24, as shown for example in the figures of this specification. Prior to this invention it was extremely difficult to communicate with just one electro-magnetically-coupled UHF transponder, which may have a wide number of different physical configurations, in a closely spaced series of transponders without simultaneously activating adjacent transponders.

[Table Heading of Parts]

<u>1</u>	<u>transponder</u>
<u>3</u>	<u>prior art coupler</u>
<u>5</u>	<u>conductive strip</u>
<u>7</u>	<u>printed circuit board</u>
<u>8</u>	<u>terminating resistor</u>
<u>9</u>	<u>ground plane</u>
<u>10</u>	<u>electro-magnetic power leakage</u>
<u>11</u>	<u>media</u>
<u>13</u>	<u>carrier substrate</u>
<u>16</u>	<u>media printer</u>
<u>18</u>	<u>printhead</u>
<u>19</u>	<u>platen roller</u>
<u>22</u>	<u>take up reel</u>
<u>24</u>	<u>web</u>
<u>25</u>	<u>media conveyance</u>
<u>26</u>	<u>feed path</u>
<u>28</u>	<u>ribbon supply roll</u>
<u>30</u>	<u>near field coupler</u>
<u>32</u>	<u>tear bar</u>
<u>34</u>	<u>media exit path</u>
<u>36</u>	<u>roller</u>
<u>38</u>	<u>carrier exit path</u>
<u>42</u>	<u>transceiver</u>
<u>50</u>	<u>line</u>